Introduced by Assembly Member Waldron

January 28, 2016

An act to add Division 16.8 (commencing with Section 39100) to the Vehicle Code, relating to unmanned aircraft.

LEGISLATIVE COUNSEL'S DIGEST

AB 1724, as introduced, Waldron. Unmanned aircraft: identification requirements.

Existing federal law, the Federal Aviation Administration Modernization and Reform Act of 2012, provides for the integration of civil and public unmanned aircraft systems, commonly known as drones, into the national airspace system. Existing federal law generally requires an aircraft to be registered with the Federal Aviation Administration (FAA), prohibits a person from operating a United States registered aircraft unless that aircraft displays specified nationality and registration marks, and, unless authorized by the FAA, prohibits a person from placing on any aircraft a design, mark, or symbol that modifies or confuses those nationality and registration marks.

This bill would require, beginning January 1, 2017, a person or public or private entity that owns or operates an unmanned aircraft, as defined, to place specified identifying information or digitally store identifying information on that unmanned aircraft. The bill would exempt model aircraft, as defined, from that requirement. The bill would make a person or entity that violates that provision liable for a civil fine not to exceed \$2,500. The bill would authorize the Attorney General, a district attorney, county counsel, or a city attorney to bring an action to recover that fine, as specified.

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Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: no.

The people of the State of California do enact as follows:

SECTION 1. Division 16.8 (commencing with Section 39100) is added to the Vehicle Code, to read:

DIVISION 16.8 UNMANNED AIRCRAFT

- 39100. For the purposes of this division, both of the following definitions shall apply:
- (a) "Unmanned aircraft" means an aircraft that is operated without the possibility of direct human intervention from within or on the aircraft.
- (b) "Model aircraft" means an unmanned aircraft that is all of the following:
 - (1) Capable of sustained flight in the atmosphere.
- (2) Flown within visual line of sight of the person operating the aircraft.
 - (3) Flown strictly for hobby or recreational purposes.
 - (4) Does not weigh more than 55 pounds.
- 39101. (a) Beginning January 1, 2017, a person or public or private entity that owns or operates an unmanned aircraft that is not a model aircraft within this state shall do any of the following:
- (1) Legibly and permanently affix, stamp, or mark on the unmanned aircraft, in a size that can be read by the naked eye without the use of magnification, identifying information that indicates each of the following:
 - (A) The name of the owner of the unmanned aircraft.
- (B) The residential or business address of the owner of the unmanned aircraft.
- (C) The telephone number of the owner of the unmanned aircraft.
- (2) Store the information specified in paragraph (1) in a digital format on the unmanned aircraft. The digital information shall be stored in a manner that is readily accessible and retrievable.
- (3) Legibly and permanently affix, stamp, or mark on the unmanned aircraft, in a size that can be read by the naked eye

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without the use of magnification, an address for an active Internet Web site that lists the information specified in paragraph (1).

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(b) If a person or public or private entity that owns or operates an unmanned aircraft affixes, stamps, or marks on the unmanned aircraft pursuant to paragraph (1) of subdivision (a), the person or public or private entity shall do so in a way that does not modify or confuse the nationality or registration marks required by the Federal Aviation Administration.

39102. A person or public or private entity that violates the provisions of Section 39101 shall be liable for a civil fine not to exceed two thousand five hundred dollars (\$2,500). A proceeding to recover the civil fines specified in this section may be brought in any court of competent jurisdiction by the Attorney General, a district attorney, county counsel, or a city attorney. Revenue from any fines collected pursuant to this section shall be deposited into the general fund for the city, county, or city and county, that brought the case, or, if brought by the Attorney General, the General Fund of this state.

39103. This division is not intended to conflict with or supersede federal law, including rules and regulations of the Federal Aviation Administration.